

Weather Clim. Dynam. Discuss., author comment AC1  
<https://doi.org/10.5194/wcd-2021-30-AC1>, 2021  
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## **Response to reviewers**

Suzanne L. Gray et al.

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Author comment on "The role of tropopause polar vortices in the intensification of summer Arctic cyclones" by Suzanne L. Gray et al., Weather Clim. Dynam. Discuss.,  
<https://doi.org/10.5194/wcd-2021-30-AC1>, 2021

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We thank the three reviewers for taking the time to read our paper and provide these detailed and thoughtful reviews. Please see the attached file for our point-by-point response.

Please also note the supplement to this comment:

<https://wcd.copernicus.org/preprints/wcd-2021-30/wcd-2021-30-AC1-supplement.pdf>